## Congressman Towns Project Funding Requests for Fiscal Year 2010 Appropriations

In accordance with the policies put forth by the House Appropriations Committee, I would like to share with you some information regarding the projects that I have submitted for consideration in FY2010:

- \$500,000 for St. John's Bread and Life Program at 795 Lexington Avenue, Brooklyn, NY 11221: This funding will be used to support the delivery of varied social services and operational programs on site, the unique travelling Mobile Soup Kitchen, maintain technology for the Digital Choice Food Pantry and to purchase food, equipment and supplies.
- \$900,000 for Brooklyn College, City University of New York at 2900 Bedford Avenue, Brooklyn, New York 11210: This funding will purchase research equipment. This equipment will enable research on new sources of biofuel, and the development of methods for processing fuels to reduce or eliminate hazardous materials and waste, decrease greenhouse gas emissions, and contribute to the creation of alternative fuels.
- \$1,680,000 for Starrett City Inc. at 1279 Delmar Loop, Brooklyn, NY 11239: The funding will be used to make the Spring Creek Community Center more energy efficient by making upgrades to fixtures and systems.
- \$1,000,000 for Pratt Institute at 200 Willoughby Avenue, Brooklyn, NY 11205: The funding will be used to add smart grid, solar PV and geothermal to the Pratt Brooklyn campus and link to the Pratt Green Career and Business Center to demonstrate the design, implementation and operation of green infrastructure to existing grid and buildings. The project will use local design and labor.
- \$5,000,000 for The Thurgood Marshall College Fund Minority Energy
  Science Initiative: NNSA located at 80 Maiden Lane, Suite 2204, New York,
  NY 10038: The funding will be used to increase the number of minority scholars
  pursuing careers in energy science, by providing access to research experience
  and assistance.
- \$5,000,000 for the New York Structural Biology Center at 89 Convent Avenue, New York, NY 10027: This funding will be used to build a new, third-generation synchrotron at Brookhaven National Laboratory (NSLS-II.) This proposal would build an experimental end-station at NSLS-II to serve more than 75 research groups and would enable those working on the structure and processes of pathogens, toxins and their antidotes to continue their important research without interruption. If the proposed station is not built, a large community of scientists engaged in nationally vital projects (including those involving the New York Structural Biology Center/U.S. Army's Edgewood

Chemical Biological Center collaboration) will be without synchrotron access in the Northeast for an extended period of time, thus delaying or derailing important defense-related research.

- \$4,500,000 for Verdant Power at 51 Astor Place, New York, NY 10003: This funding will design, engineer, fabricate, assemble, install, operate and monitor an array of Kinetic Hydropower System (KHPS) Turbines capable of generating approximately 1 MW of power at a pilot site. The Navy will provide engineering and deployment support for Verdant Power to demonstrate new turbine technologies in New York and at other sites determined by the Navy.
- \$3,890,000 for Atair Aerospace at 499 Van Brunt, 3B, Brooklyn, NY 11231: The funds will be used to create project ONYX. ONYX will provide a safer and more effective way to drop cargo. Conventional cargo airdrops must be performed at altitudes well below 35,000 feet and at a much slower speed. ONYX will be able to drop cargo at altitudes up to 35,000 feet, speeds up to 150 KIAS, and with a precision of 75 meters. Air crews are much safer at these speeds and altitudes because the many threats of flying at lower altitudes are reduced.
- \$1,400,000 for Polytechnic Institute of New York at Six MetroTech Center, Brooklyn, NY 11201: This funding will be used to complete the next Phase of D-TEC, which was initiated last year and funded in part through Defense appropriations. Specifically, the requested funding will be used to expand the capabilities of the sensors, test this expanded capability and launch a pilot program utilizing a network of sensors aimed at detecting any biological or chemical agent.
- \$2,400,000 for Polytechnic Institute of NYU at Six MetroTech Center, Brooklyn, NY 11201: This project will investigate lightweight porous materials in conjunction with other advanced composites, such as sandwich structures and fiber reinforced composites, using theoretical and experimental means. The outcomes of this project will significantly contribute in achieving U.S. Navy's objectives of improving damage tolerance and reducing weight of marine structures.
- \$1,250,000 for Brooklyn College, City University of New York at 2900 Bedford Avenue, Brooklyn, New York 11210: These funds will be used to purchase scientific equipment to enable scientists at Brooklyn College to monitor a model urban marine ecosystem, Jamaica Bay, a key component of the Gateway National Recreation area.
- \$4,000,000 for The Consortium for Plant Biotechnology Research at 100 Sylvan Drive, Suite 210, St. Simons Island, GA 31522: The project's university research projects will focus on plant and renewable energy technologies that will improve the competitiveness of U.S. agriculture; develop technologies that will

lessen the country's dependence on foreign energy supplies and create new renewable energy industries and new jobs in the state of New York and nationwide. The research will produce technological innovations for higher quality crops and cropping practices, improved biomass energy production, commercially valuable alternative co-products, objective information on the relationship between genetically engineered plants and the environment, prevention/remediation of hazardous wastes, and reduction of greenhouse gas emissions.

- Report Language for Seeds of Peace at 370 Lexington Ave., Suite 401 New York, NY 10017: Seeds of Peace is requesting report language supporting its Camp in Maine which brings young people from regions of conflict together to learn the dialogue and communication skills necessary to foster coexistence at home as well as its international follow-up programs in the Middle East.
- \$500,000 for Polytechnic Institute of NYU at 6 Metrotech Center Brooklyn, NY 11201: Funds will be used to help the Polytechnic Institute of NYU to create a Center for CleanTech Technology Assessment, Verification, and Compliance in collaboration with the New York City Department of Buildings. The primary objective is to establish a clearinghouse, providing the technology services (assessment, verification, compliance) for new and emerging "green" renewable and other alternative energy technologies before they are permitted to be implemented and deployed in New York City.
- \$189,840 for New York City College of Technology (CUNY) at 300 Jay Street, Brooklyn NY 11201: Funds will be used to augment the capacity of the Brooklyn Small Business Development Center to respond to the needs and demands of small business owners and aspiring entrepreneurs during this recession.
- \$250,000 for Brooklyn Academy of Music located at 30 Lafayette Avenue, Brooklyn, NY 11217: Funding will support BAM's local economic development initiative which aims to further strengthen small local businesses on Fulton Street and the surrounding neighborhood through presenting and promoting multidisciplinary art and outdoor culture markets.
- \$300,000 over three years for Pratt Institute located at 200 Willoughby Avenue, Brooklyn, NY 11205: Funding will be used to create the Pratt "Green" Community Career and Business Training Center which will work with existing and new small businesses to create green careers in the local community using green business technologies and strategies.
- \$300,000 for Highland Park Community Development Corporation located at 2730 Atlantic Avenue, Brooklyn, NY 11207: Funding will be used to provide at-risk youth with programs on etiquette/communication skills development, community projects, sports and conflict avoidance training.

- \$250,000 for the North and East Brooklyn Neighborhood Stabilization Initiative of Brooklyn Legal Services Corporation A (Brooklyn A) locate at 256-260 Broadway, Brooklyn, NY 11211: Funding will be used to fund the salary, fringe, OTPS for two attorneys and support staff for the North and East Brooklyn Neighborhood Stabilization Initiative.
- \$100,000 NYC Outward Bound program at the Kurt Hahn Expeditionary Learning School New York City Outward Bound Center, Inc. located at 29-46 Northern Boulevard, Long Island City, NY 11101: Funding will be used to expand NYC Outward Bound programming for at-risk students and their teachers at the Kurt Hahn Expeditionary Learning School in Brooklyn. This Programming promotes academic achievement and character development and supports the creation of a school culture which emphasizes individual best effort along with care and concern for others.
- \$150,000 for Brown Memorial Baptist Church located at 484 Washington Avenue, Brooklyn, NY 11238: Funding will be used to support an after-school program for at-risk youth which provides homework assistance, music, arts, nutritional awareness, college tours, cultural trips and more for over 100 children.
- \$500,000 for Bedford Stuyvesant Restoration Corporation located at 1368 Fulton Street, Brooklyn, NY 11216: Funding will be used to support at-risk youth programming, which serves young adults aged three to twenty four by providing a safe and nurturing environment in which to hone artistic and academic skills, develop leadership potential, and help disconnected youth get back on track.
- \$300,000 for the Brooklyn Academy of Music's (BAM) Brooklyn Youth Initiatives located at 30 Lafayette Avenue, Brooklyn, NY 11217: This appropriation will help secure two community-oriented after-school programs—

  Arts & Justice (formally Courtroom Drama/Drawing on Justice) and the Dance Africa Education Program—with special focus on developing creative- and critical-thinking skills in at-risk youth and combating teenage delinquency through collaborations with Red Hook Youth Court, the Urban Assembly for Law and Justice, and the Bedford Stuyvesant Restoration Corporation. BAM is the largest performing arts center in Brooklyn, and one of the borough's leading cultural institutions.
- \$200,000 for the Ali Forney Center located at 224 West 35<sup>th</sup> Street, Suite 1102, New York, NY 10001: This funding will be used to create a national model of care for homeless LGBT Youth. Funds will be used to increase institutional capacity in an effort to serve more youth in NYC and nationwide. As the nation's largest and most comprehensive agency serving homeless LGBT youth, AFC is currently equipped with a successful model of LGBT-specific care to help homeless LGBT youth overcome homelessness and overcome the trauma of

family rejection. Funding will be used to grow capacity to enable the center to serve more youth by providing programs and shelters in New York City, as well as helping other shelters -- both mainstream and LGBT-specific – to share best, most effective practices.

- \$200,000 for the Brooklyn Arts Council located at 55 Washington Street, Suite 218, Brooklyn, NY 11201: These funds will be used to improve outcomes for at-risk youth through arts education programs. Funds will be used to provide customized arts education programs for at-risk youth in schools in the 10<sup>th</sup> Congressional District. These programs serve many Brooklyn neighborhoods and schools identified as at-risk or with limited arts access. The demographics of the students include approximately 52% African American, 35% Latino/a, 9% Asian American, and about 4% White. The majority of the students live at or below the poverty level, with about 80% eligible for free or reduced price lunches. Many live in neighborhoods with high crime rates, and a significant number of students are learning English as a second language.
- \$150,000 for Computers for Youth located at 322 Eighth Avenue, Floor 12A, New York, NY 10001 for the Take IT Home New York program: The funding will be used to support the Take IT Home program, which provides computers to at-risk and low-income children, in addition to providing a training curriculum.
- \$347,000 for the Fountain Avenue Community Development Corporation located at 85 Fountain Avenue, Brooklyn, New York 11208: These funds will be used to create an after- school program in collaboration with the East New York High School of Transit Technology. This innovative program will offer tutoring, homework help and informative workshops on various social issues that will improve the academic, social and emotional competence of at-risk teens, reduce negative youth behaviors, reduce the threat of school violence and provide parents with a safe after-school environment for their teenagers.
- \$578,500 for the Brooklyn Children's Museum Team After-School Program located at 145 Brooklyn Avenue, Brooklyn NY 11213: Funding will be used for the educational after-school and job training program which serves at-risk children and youth ranging from second grade through high school. The Brooklyn Children's Museum offers a free of charge year round after school program to 250 Brooklyn children and teens with over 800 facilitated out of school program hours. This program serves many diverse underserved neighborhoods including North Crown Heights, Bedford-Stuyvesant, East New York, Flatbush and Fort Greene. Museum Team is an educational, leadership development, employment and college preparation program that has been a national model for museums. It provides a challenging, 5 day a week afterschool curriculum in science, culture and community service.

- \$594,460 for The Doe Fund, Inc. located at 232 E. 84<sup>th</sup> Street, New York, NY 10028 520 Gates Avenue: Funding will be used to support the programs *Ready*, *Willing & Able*, which helps individuals permanently break the cycles of incarceration, dependency, and addiction by providing paid work, case management, vocational training, drug testing and counseling services, literacy and educational classes, and other supportive services to formerly incarcerated or homeless individuals that comprise the program.
- \$273,000 for Boys Town New York located at 444 Park Avenue South, Suite 801, New York, NY 10016: Funds will be used to continue and expand an integration of the Boys Town Treatment Family Home program and its In-Home Family Services program to serve more at-risk girls and boys who are in the juvenile justice system and their families.
- \$1 million for the John Jay College of Criminal Justice located at 899 Tenth Avenue, New York, NY 10019: Funds will be used for the establishment of a National Academy for Reentry Policy and Practice. This program will provide comprehensive and cross-disciplinary skill development and training to public administrators and others charged with managing prisoner re-entry throughout the country.
- \$1,200,000 for the Polytechnic Institute of NYU located at 6 Metrotech Center, Brooklyn, NY 11201: Funds will be used to support research on Jet Noise Reduction by Fluidic Injection. Funds will be used to develop a unique jetnoise research laboratory and to conduct future research work in this area, for example those related to shock-induced noise reduction schemes.
- \$500,000 for Gay Men's Health Crisis, Inc. located at 119 West 24<sup>th</sup> Street, New York, NY 10011: Funding will be used to launch an HIV prevention campaign for at-risk youth with the ultimate goal of saving lives by decreasing rates of infection among youth communities in New York City. Special emphasis will be placed on areas where infection rates are spiking in the 10<sup>th</sup> Congressional District, and in Brooklyn in general. Funding will also be used to empower youth with an array of life skills that will lead them toward success and independence.
- \$250,000 for the City Parks Foundation located at 830 Fifth Avenue, New York, NY 10065: The funding will be used to support City Parks Foundation's free sports, cultural, and educational programming in the 10<sup>th</sup> Congressional District, specifically for artists' fees, sports instructors, program staff and materials.
- \$100,000 for Our Firefighters Children's Foundation located at 1695 Madison Ave. Suite 8C, New York, NY 10029: Funding will be used to support the Rappin Fireman Safety programs. This program educates the children and the elderly on fire safety, prevention, and first aid education in the 10<sup>th</sup> Congressional District of New York, a service which has been provided for over 26 years. These

life saving programs will continue to benefit the most vulnerable members of the community, specifically children age 14 and younger, the elderly, the mentally /physically handicapped and non English speaking immigrants.

- \$500,000 for Phoenix House at 164 West 74<sup>th</sup> Street, New York, NY 10023: Funds will be used to make Phoenix House's residential drug treatment services for at-risk youth more visible to Brooklyn's potential referral agents and therefore more accessible to those in need of treatment.
- \$350,000 for BMS Life & Wellness Center Health Information Technology Proof of Concept located at 408 Rockaway Avenue, Rm. 309, Brooklyn, NY 11212: Funding will be used to develop a proof of concept of a health IT network in collaboration with the City of New York to test, implement and maintain an integrated and interoperable primary care management system across multiple facilities that will include at least 2-3 public clinics and/or community health centers, one or more hospitals, 1-2 pharmacies, and one laboratory and one radiology center.
- \$100,000 for SportScope DreamTrack Educational Initiatives located at 839 Broadway Suite N301 Gary IN 46402: Funding will be used for an afterschool center which focuses on working with principals, parents and administrators in Brooklyn schools to address the alarming drop-out rate, functional illiteracy, and social behavioral problems.
- \$525,000 for Ohel Children's Home and Family Services located at 4510 16<sup>th</sup> Avenue, Brooklyn, NY 11204: Funding will be used to support Ohel's comprehensive "At-Risk Youth and Child Abuse Prevention" program, which engages at-risk youth in elementary and high schools to enhance their social and emotional functioning, as well as prevent and treat risky behaviors, including those that often lead to addictions and violence. The program includes school-based services, community education, crisis intervention, psychological counseling, teacher training, and mentoring.
- \$1,000,000 for Studio Science: Engaging a New Generation of STEM Learners and Leaders of Brooklyn College CUNY, located at 2900 Bedford Avenue, Brooklyn, NY 11210: Funds will be used to equip a suite of classrooms to develop afterschool, weekend, and summer science camps for a diverse audience of students in grades 7-12 and also to improve the teaching of STEM subjects to Brooklyn College students.
- \$500,000 for Transportation Corps of the Community Service Society of New York located at 105 E 22<sup>nd</sup> St., New York NY 10010: Funding will be used to establish a pilot Transportation Corps Project. The project would include education/GED advancement, skills for independent living, wrap-around support services, and specific skills training. Transportation Corps training projects would prepare young adults for career opportunities in such areas as repair, maintenance,

replacement and construction of infrastructure in New York City parks, construction work along New York City streets, bridges, tunnels and port facilities, and urban beautification work, among other areas.

- \$500,000 to Start Up for New Community Health Center of Bedford-Stuyvesant Family Health Center, Inc. located 1413 Fulton St., Brooklyn, NY 11216: Funding will be used to pay for additional, start up staffing requirements for the new green and environmentally friendly community health center to be completed in May 2009, with construction financing provided through the Dormitory Authority State of new York.
- \$500,000 for Technology and Science Equipment Upgrades of St. Joseph's College, located at 245 Clinton Ave Brooklyn, NY 11205. Funding will be used to fund the purchase of computer technology and laboratory equipment for science labs, interactive whiteboards for smart classrooms for pre-service teachers and technology for two distance-learning classrooms.
- \$617,172 for Cardiac Monitors in the Neonatal Intensive Care Unit of Kings County Hospital Center located at 451 Clarkson Avenue Brooklyn, New York 11203: Funding will be used to provide Cardio-respiratory monitors in the neonatal intensive care unit, which Monitor heart rate, respiratory rate, oxygen saturation and blood pressure values.
- \$100,000 for The Adams Street Foundation, Inc. located at 283 Adams Street, Brooklyn, NY 11201: Funding would support the Ninth Grade Acculturation Program at the Urban Assembly School for Law and Justice, an effort to aggressively combat the dramatic rate of attrition between ninth and tenth graders in poor urban communities. The program provides enrichment and support services to ninth graders and helps them make successful academic and social-emotional transitions to high school.
- \$150,000 for the Citizens Committee for New York City located at 305 Seventh Avenue, New York, NY 10001: Funding will be used to support the New Yorkers for Better Neighborhoods program. This program mobilizes thousands of resident volunteers to take on community improvement initiatives in their own neighborhoods. The funding will be used to support these efforts by providing skills-building workshops, helpful publications, an equipment loan library and project implementation assistance.
- \$505,000 for the School of New Resources, College of New Rochelle located at 1368 Fulton Street, Brooklyn, NY 11216: Funding will be used to make the facility completely wireless and to equip two smart classrooms. The campus is being renovated to accommodate an additional 400 students. Funding will help bridge the digital divide that many low-income adults experience and would improve the quality of their education in many academic areas.

- \$100,000 for Astoria/Queens SHAREing & CAREing, Inc. located at 45-02 Ditmars Boulevard, Suite 1016, Astoria, NY 11105: Funding will be used for the Within Our Reach program to target emerging minorities (immigrant women, women of color, and Latina women) and women who are medically underserved who reside in the Bedford-Stuyvesant, Brooklyn Heights, and Williamsburg communities.
- \$500,000 for the Brooklyn Public Library located at 10 Grand Army Plaza, Brooklyn, NY 11238: Funding will be used to expand and enhance the adult literacy and basic education programs, like pre-GED and ESOL, and information literacy programs at the Brooklyn Public Library Learning Centers located throughout Brooklyn.
- \$300,000 for Brooklyn Academy of Music (BAM) located at 30 Lafayette Avenue, Brooklyn, NY 11217: Funds will support select BAM arts-education programs, which aim to transform the focused study of the performing, literary, and cinematic arts into a vehicle for the development of critical-thinking skills and enhancement of classroom learning. These innovative programs build on the findings of numerous academic studies showing positive correlations between student involvement in arts education and academic success by using the arts to challenge students to think critically about the complex social and political issues facing the world in which they live.
- \$750,000 for the Council of Jewish Organizations of Flatbush, Inc. located at 1550 Coney Island Avenue, Brooklyn, NY 11230: Funding will be used to operate a Wage Subsidy Workforce Development Program, which will provide Wage Incentives to Employers (for up to 3 months) in order to optimize and ensure the placement of at least 100 unemployed men and women, who have been displaced from the workforce due to the recent economic downturn. Once the employee has been hired, the period of wage subsidy (up to 3 months) will be followed by unsubsidized employment, whereby the employee will remain at the same job for at least another 3 months, and often remains employed within the firm for an extended period of time, with opportunities for advancement.
- \$600,000 for The Coalition for the Homeless located at 129 Fulton Street, New York, NY 10038: Funding will go towards the Coalition for the Homeless' emergency services, which serve approximately 3,500 newly homeless individuals each year.
- \$250,000 for the Museum of Contemporary African Diasporan Arts, Inc. located at 80 Hanson Place, Brooklyn, NY 11217: Funding will be utilized to support the Education Department, which consists of our Guided School Tours, African Diaspora Artist-In-Residency Program, High School and College Internship Program, Curriculum Development and Professional Development Seminars. This expansive educational program will reach approximately 30,000 teachers and students throughout Brooklyn, New York.

- \$355,000 for the Brooklyn Children's Museum located at 145 Brooklyn Avenue, Brooklyn, NY: Funding will be used to provide educational programs to school groups through the use of the museums exhibits, and natural and cultural history objects.
- \$250,176 for Long Island University located at 700 Northern Boulevard, Brookville, NY 11548: The funding would be used to double the outreach of Long Island University's programs to the local community. Long Island University has launched an initiative to assist traditionally underserved communities in Brooklyn, NY by providing free of charge, health, wellness and educational activities for children, families, disabled individuals and seniors facilitated by a professional staff at the Wellness, Recreation and Athletic Center (WRAC).
- \$500,000 for the Pratt Institute located at 200 Willoughby Avenue, Brooklyn, NY 11205: Funds will be used to support, enhance and develop of the Institute's Sustainability initiative, The Center for Sustainable Design Studies.
- \$500,000 for the Pratt Institute located at 200 Willoughby Avenue, Brooklyn, NY: Funding for this program will be used to link Pratt College Eco Corp. students with teams of High and Junior High School students during each semester and in a summer youth employment project to assess and report on local school sustainability issues. The program is designed to teach students about sustainability and enhance their skills in math science and English as they present their findings to the Pratt community as well as peers in their schools.
- \$50,000 for Partnership with Children, Inc. located at 299 Broadway, Suite 1300, New York, NY 10007: Funding will assist in providing social and emotional support for over 12,000 students at schools throughout New York City, including JHS 265, PS 25, 3 and 46. At JHS 265, the program will place a team of Master degreed social workers for the academic year to address social and behavioral problems that negatively impact the classroom environment and the learning process, as well as model strategies for teachers to develop their classroom management skills. The organization anticipates providing direct service to 209 students in SY 2010.
- \$100,000 for the Lincoln Center for the Performing Arts, Inc. located at 70 Lincoln Center Plaza 9<sup>th</sup> Floor, New York, NY 10023: Funding will be applied to the 96 school programs that Lincoln Center Institute (LCI) facilitates in the 10<sup>th</sup> Congressional District of New York. Funding will also be directed toward professional development programs that support the teachers of District 10 and achievement programs, such as the Imagination Award that honor schools that incorporate arts and creativity into their curriculum.

- \$500,000 for the Metropolitan Council on Jewish Poverty located at 80 Maiden Lane, 21<sup>st</sup> Floor, New York, NY 10038: Funds will be used to integrate all the services under Met Council's Metropair program to assist senior citizens in the Bronx, Brooklyn, Manhattan, Staten Island and Queens. Metropair is a mobile, home safety and security program for senior citizens. Funding will be used to hire additional handymen and caseworkers who can work with handymen that identify potential issues with clients. The program is free to anyone 60 years or older, or to the physically disabled of any age and income eligible per program guidelines. Metropair served 726 clients with a total of 5,082 man hours in 2005.
- \$52,000 for School News Nationwide, Inc. located at 1072 Fulton Street, Brooklyn, NY 11238: Funding will support the acquisition of materials and equipment necessary for the production of an educational DVD produced by NYC high school students on past atrocities.
- \$300,000 for the Institute for Student Achievement (ISA) located at One Hollow Lane, Suite 100, Lake Success, NY 11042: Funding will be used to support ISA's high school reform and development activities at five high schools in Brooklyn. The ISA program increases graduation and college going rates by partnering with schools to create and support small, personalized and academically rigorous small schools that graduate poor, minority students prepared for success in college and meaningful employment.
- \$650,000 for Ohel Children's Home and Family Services located at 4510 16<sup>th</sup>
   Avenue, Brooklyn, NY 11204: Funding will be used to support the Ohel's
   comprehensive Adult Mental Health Program which assists individuals and
   families with severe and persistent mental illness by providing them with
   opportunities for treatment and independence.
- \$25,000 for the Friends of the Congressional Glaucoma Caucus Foundation located at 1983 Marcus Avenue, Suite 111, Lake Success, NY 11042: Funding will be used to provide free glaucoma/vision screenings, follow-up and treatment services for high risk populations including African Americans, Hispanics, Senior Citizens, in general, people with diabetes and/or high blood pressure, family history risk factors in the 10<sup>th</sup> district of New York. Community outreach will be expanded and enhanced through the use of a state-of-the-art Mobile Eye Screening Van.
- \$500,000 for Alliance for the Arts located at 330 West 42<sup>nd</sup> Street, Suite 1701, New York, NY 10036: Funds will be used so the Alliance can update its existing model of collecting lesson plans and overarching curricula to meet new local educational standards and roll it out to every New York-based group. The teachers' guides will serve local public schools and cultural organizations directly and reach a national audience—promoting arts education and cultural visitation and encouraging cultural groups to use educational requirements as a standard for

- evaluating and shaping cultural services. The teachers' guides will be entirely replicable and can serve as a national model.
- \$2,000,000 for Polytechnic Institute of New York located at Six MetroTech Center, Brooklyn, NY 11201: Funds will be used to purchase the necessary equipment to create a rapid prototyping environment for the creation of break through medical devices and small electronic equipment. The requested funding is the last stage of creating New York City's only facility specializing in developing detailed working models of medical and small electronic devices.
- \$450,000 for National Cued Speech Association's Deaf Children's Literacy Project located at 5619 McLean Drive, Bethesda, MD 20814-1021: The NCSA will use funds to develop a process to certify professionals who cue and work with deaf, hard of hearing children, or have a language learning disability (autism, Down Syndrome, auditory processing deficit, etc) in order to identify qualified personnel. For teachers of Cued Speech, the NCSA would like to also develop a certification process for teachers of intermediate and advanced levels of Cued Speech. The NCSA currently has a training and certification process in place for instructors at the beginning level, however the lessons and evaluation criteria for intermediate and advanced level training and certification need to be developed.
- \$1,000,000 for St. Francis College located at 180 Remsen Street, Brooklyn, NY 11201 for the Project Access: Funding will support St. Francis College's Project Access, a program which has opened the doors to college education for many New Yorker's from disadvantaged backgrounds who otherwise would not have been able to pursue a degree.
- \$500,000 for Good Shepherd Services located at 1600 Rockaway Parkway, Brooklyn, NY 11236: Funds will be used to continue to support the Young Adult Borough Center Mentoring Services. Shepherd provides a range of youth development supports including: case management; counseling and crisis intervention services; resource referrals; attendance outreach; workshops; academic tutoring and test preparation; college preparation, employment readiness, and career exploration activities; job development and placement; and youth development opportunities.
- \$300,000 for Jewish Community Council of Canarsie located at 1170 Pennsylvania Avenue, Brooklyn, NY 11239: Funding will be used to address unmet nutritional, emotional and financial needs of at-risk Holocaust survivors residing in New York's 10<sup>th</sup> Congressional District, an area with one of the largest Holocaust survivor populations in the world. A collaboration between the Jewish Community Council of Canarsie, the Metropolitan Council on Jewish Poverty and the United Jewish Organizations of Williamsburg will provide comprehensive case management services, psychosocial support groups, home visitations, counseling, prepared meal deliveries, nutritional counseling, and socialization opportunities for individuals who suffer deteriorating physical and mental

- conditions and experience a lack of extended family supports, compounded by trauma, nightmares and loneliness.
- \$400,000 for Brooklyn Botanic Garden located at 1000 Washington Avenue, Brooklyn, NY 11225: Funds will support three youth programs: Project Green Reach (ecology lessons for K-8 students); Garden Apprentice Program (internship placements for grades 8-12); and the Brooklyn Academy of Science and Environment, a public environmental high school.
- \$156,507 for HHC/Woodhull Medical Center located at 760 Broadway, Brooklyn, NY 11206: Funding will be used to purchase and staff a van to enable the timely and safe transport of patients to the clinic services at Cumberland Diagnostic and Treatment. This site serves the neighborhood of Fort Greene and downtown Brooklyn.
- \$600,000 for Fort Greene Park Conservancy at 85 South Oxford Street, Brooklyn, NY 11217: Funds will be used for landscaping, signage and sidewalk renovations around the Revolutionary War Prison Ship Martyrs Monument in Fort Greene Park, Brooklyn.
- \$700,000 for Groundwork, Inc's Neighborhood Family Support Center located at 595 Sutter Avenue, Brooklyn, NY 11207: Funding will be used to develop and build the Groundwork Community Center, which will host early childhood programs, after-school and summer programs for school age youth, and family support programs including counseling, legal, financial, and benefits counseling, to serve children and families in the community of East New York, Brooklyn.
- \$66,023 for Downtown Brooklyn Historical Commemoration in Columbus
  Park and the Korean War Veterans Plaza of the Brooklyn Preservation
  Council Foundation Inc. C/O Robert Furman P.O. Box 23365, Brooklyn,
  N.Y. 11202: Funding will be used to develop commemorative signage about areas
  and buildings demolished over the years in Columbus Park and the Korean War
  Veterans Plaza.
- \$1,000,000 for Community Cultural and Education Center of the Brooklyn Children's Museum located at 145 Brooklyn Avenue, Brooklyn, NY 11213: Funding will be used to complete construction of a canopy to cover the Community Cultural and Education Center which is located on the rooftop. The canopy will enable the museum to use the space for its education programs and community events three seasons of the year.
- \$4,000,000 for NYC Commercial Vehicle Monitoring and Enforcement Program of the New York State Department of Transportation at 40 Worth St., New York, NY 10013: Funds will be used to design, procure and install commercial vehicle monitoring and enforcement systems at 5 key bridges

connecting the New Jersey and New York City area used by commercial vehicles. These systems utilize electronic technologies such as license plate readers and weigh-in-motion devices to analyze commercial vehicle traffic into NYC for planning, asset management, security and safety enforcement. Of particular interest to NYS is the monitoring of commercial vehicle tanker movements from New Jersey into NYC which carry gasoline. It is estimated by the NYS Department of Tax and Finance that NYS is losing \$10-\$20 million in gasoline tax revenue due to the illegal practice of purchasing gasoline in New Jersey for resale in NYS.

- \$5,000,000 for Brooklyn/Queens Research Network Fiber of the New York State Education and Research Network located at 100 South Salina St. Suite 300, Syracuse, NY 13202: Funding will be used to expand advanced network connectivity to research and education institutions in Brooklyn and Queens.
- \$2,000,000 for NYC Ferry Landing Improvements of the New York City Department of Transportation located at 40 Worth St., New York, NY 10013: Funding will be used to install or modify infrastructure elements to improve passenger service. These improvements will include shelters, signage and information systems, passenger flow enhancements including gates and queuing areas, ticketing facilities and systems to aid in monitoring passenger behavior and to enhance security.
- \$2,400,000 for NYS Scenic Byways Program Project of Statewide Significance of the New York State Department of Transportation located at 50 Wolf Road, Albany, NY 12232: Funding will be used to fund new scenic byway project activities along the many state and several nationally designated scenic byways in New York State.
- \$2,000,000 for Flatbush Avenue Entrance and School Group Orientation Area of Brooklyn Botanic Garden located at 1000 Washington Avenue, Brooklyn NY 11225: Funds will be used to support design and construction of the expanded Flatbush Avenue Entrance and School Group Orientation Area. The area will include a multimodal entrance for school and public buses, bikes and pedestrians, and restroom facilities.
- \$2,000,000 for Green Building Construction Project at 524 Myrtle Avenue of Pratt Institute located at 200 Willoughby Avenue, Brooklyn NY 11205: Funding will be used to construct a 120,000 square foot mixed-use building on an urban, commercial street that is undergoing revitalization at 524 Myrtle Avenue. The project has been designed by Studio A and WASA, and the building will incorporate a number of "green" features.